

**Garant**
**Shrink-fit chuck Form ADB, BT 40 A = 130, Clamping range  $\varnothing$  D1: 6mm**


## Order data

|              |               |
|--------------|---------------|
| Order number | 303427 6      |
| GTIN         | 4045197648181 |
| Item class   | 31A           |

## Description

### Version:

- Integral tool length adjustment, range 10 mm (from  $\varnothing$  6).
- Size 3-5 for carbide, from size 6 for HSS and carbide.

### Application:

For clamping tools with parallel shank to h6 tolerance.

### Standard:

**Ähnlich E-DIN 69882-8, Form G.**

### Optional extras:

Pull studs (PS), No. 308760 – 308806, shrink-fit chuck extension No. 302410 – 302417, shrink-fit units No. 354210 – 354400.

## Technical description

|                                       |               |
|---------------------------------------|---------------|
| $\varnothing$ D <sub>2</sub>          | 21 mm         |
| Overhang dimension A                  | 130 mm        |
| Clamping $\varnothing$ D <sub>1</sub> | 6 mm          |
| External $\varnothing$ D              | 27 mm         |
| Adapter                               | BT 40 A = 130 |
| Arbor standard                        | ISO 7388-2    |
| Arbor standard                        | JIS B6339     |
| Shape                                 | ADB           |

|                                       |                     |
|---------------------------------------|---------------------|
| Balance quality G at rotational speed | G 2.5 at 25,000 rpm |
| Concentricity                         | ≤ 3 μm              |
| Machining strategy                    | HSC                 |
| Machining strategy                    | HPC                 |
| Type of product                       | Shrink-fit chuck    |

## Accessories

|   |             |
|---|-------------|
| Pull stud 90°sealed suitable for steep tapers 40                              | 308790 40   |
| Cooling unit Type CU1   | 354215 CU1  |
| Subframe cupboard   | 354290      |
| Pull stud 60°sealed suitable for steep tapers 40                              | 308785 40   |
| Shrink-fit unit Type SU1  | 354210 SU1  |
| Pull stud Hurco 90° with fitsealed suitable for steep tapers 40               | 308806 40   |
| Screening plate for coilSU1 for clamping Ø 6-12 mm                            | 354240 6-12 |
| Pull stud Hurco 45° with fitsealed suitable for steep tapers 40               | 308802 40   |
| Pull stud 45°sealed suitable for steep tapers 40                              | 308765 40   |
| Pull stud 45°sealed suitable for steep tapers 40                              | 308760 40   |
| Pull stud 90°sealed suitable for steep tapers 40                              | 308795 40   |
| Hurco 45° pull stud with 4-mm bore and fitsealed suitable for steep tapers 40 | 308801 40   |
| Basic tool mountingfor SK for SK taper shank 40                               | 354225 40   |